Bulk create users with PowerShell from csv source

The script

```
Import-Csv -path NewAdUserFromExcel.csv | foreach {
    # -WhatIf
    New-AdUser -name $_.Name -GivenName $_.GivenName -Surname $_.SurName -
SamAccountName $_.SamAccountName -UserPrincipalName $_.UserPrincipalName -
OtherAttributes @{'mail'=$_.Mail} -Accountpassword (ConvertTo-SecureString -
String $_.Password -AsPlainText -Force) -Enabled $true  -path $_.Path -
Company $_.Company
    Add-ADGroupMember -Identity "VPN Access group" -Members
$_.SamAccountName
    Add-ADGroupMember -Identity "GitAccess" -Members $_.SamAccountName
    Set-ADUser -Identity $_.SamAccountName -PasswordNeverExpires $true
}
```

Sample CSV file

```
Name,GivenName,Surname,SamAccountName,UserPrincipalName,Mail,Path,Password,C
ompany
John
Smith,John,Smith,jsmith,jsmith@example.com,sohn.smith@example.com,"OU=Depart
ment,OU=Users,DC=example,DC=com",c0mpl3xp4$$w0rd,Department
```

From:
https://wiki.plecko.hr/ - **Eureka Moment**

Permanent link:
https://wiki.plecko.hr/doku.php?id=windows:scripting:bulk_create_users_with_powershell_from_csv_source

Last update: **2023/11/02 10:33**